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TRANSMITTAL	Filing D	ale	09/889,010 March 28, 2002	
FORM	First Na	amed Inventor	Per Eld Ibsen	
(to be used for all correspondence after initial)	filing) Art Unit		2877	
	Examin	er Name	Gordon J. Stock, Jr.	
Total Number of Pages in This Submission	4 Attorne	y Dockel Number	01485.0012-US-WO	
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Fee Transmittel Form	Drawing(s	(	(Previously 980.1094USWO	
Fee Allached		related Papers	to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply	Petition		Appeal Communication to TC	
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After Final		al Application Attorney, Revocation	Proprietary Information	
Affidavits/declaration(s)		f Correspondence Addr		
Extension of Time Request	Terminal (	Disclaimer	Other Enclosure(s) (please Identify below):	
Express Abandonment Request	Request fo	or Refund	Statement Under 37 CFR 3.73(b	
Information Disclosure Statement	CD, Numb	per of CD(s)	with copy of Assignment from Per Eld Ibsen, Bjarke Rose	
Certified Copy of Priority Document(s)	Remarks		and Michael Rasmussen to ADC Telecommunications, In	
Response to Missing Parts/ Incomplete Application			, 100 Tolodominamodions, 1	
Response to Missing Parts under 37 CFR 1.52 or 1.53				
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or Individual name David H. (	Carroll C			
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I hereby certify that this correspondence is bi sufficient postage as first class mail in an em the date shown below.	eing facsimile trans velope addressed k	milted to the USPTO or commissioner for Pa	deposited with the United States Postal Service with tents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is calimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, any comments on the amount of time you require to completed this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Per Eld Ibsen
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Application No./Palent No.: 09/889,010 Flied/Issue Date: March 28, 2002  Entitled: Spectrometer
ibsen Photonics A/S
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states that it is:  1. 50 the assignee of the entire right, title, and interest; or
2. I an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either:
A. ( ) An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is
OR
6. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown
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(X) Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  2007 03 10  70RBEN, 7ACOBSEN
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Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to fits (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, preparing, and submitting the completed explication form to the USPTO. Time will very depending upon the individual case. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. BEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Altera Ref. No.: 980.1094USWO

## PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

## WHEREAS,

- 1. Per Eld Ibsen residing at Peblinge Dosseringen 4 st. tv., Kobenhavn N, DK-2200, Denmark and a
- Bjarke Rose residing at Skovkrogen 14A, Allerod, DK-3450, Denmark and a citizen of Denmark;

Michael Rasmussen residing at Svend Gonges Vej 34, Bronshoj, DK-2700, Denmark and a citizen of

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled SPECTROMETER

AND, WHEREAS, ADC Telecommunications, Inc., hereafter referred to as ASSIGNEE, a corporation organized under the laws of Minnesota and whose place of business and business address is 13625 Technology Drive, Eden Prairie, Minnesota 55344-2252 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, relssues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts Known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or

THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated Michael Rasmussen

No Legalization Required